

PTO/SB/08A (08-03) Approved for use through 07/31/2008. OMB 0851-0031 U.S. Patent and Tredemark Office: U.S. DEPARTMENT OF COMMERCE

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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/720,532 INFORMATION DISCLOSURE **Filing Date** November 24, 2003 STATEMENT BY APPLICANT **First Named Inventor** Jan Sudor (use as many sheets as necessary) **Art Unit** 1641 **Examiner Name** of **Attorney Docket Number** Sheet G-090US04DIV

_		Document Number	U.S. PATENT DO	1	Pages, Columns, Lines, Where	
Examiner Initials*	Cite No. 1	Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
R.C	U1	US-4,783,441	11/08/1998	Thurow, Horst	All	
	U2	US-5,962,136	10/05/1999	Dewez et al.	All	
RVC.	U3	US-5,516,703	05/14/1996	Caldwell et al.	All	
	U4	US-			·	
	U5	US-				
	U6	US-				
	U7	US-				
	U8_	US-				
	U9	US-				

		FOREIGN	PATENT DOCU	JMENTS		
	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Examiner Initials*		Country Code 3 - Number 4 - Kind Code <sup>8</sup> (if known)				T <sup>¢</sup>
R.C.	F1	EP 1016864 A2	05/07/2000	Affymetrix, Inc.	All	
iR.C.	F2	WO 94/03544 A1	02/17/1994	Baxter International, Inc.	All	
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		NON PATENT LITERATURE DOCUMENTS	
xaminer nitials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
R.C.	R1	SHOFFNER, M.A. et al. "Chip PCR I. Surface Passivation of Microfabricated Silicon-glass chips for PCR" Nucleic Acids Research, 1996, pp. 375-379, Vol. 24, No. 2, Oxford University Press, Surrey, GB.	
(	R2	GIORDANO, BRADEN et al. "Towards dynamic coating of glass microchip chambers for amplifying DNA via the polymerase chain reaction", <i>Electrophoresis</i> , 2001, pp. 334-340, Vol. 22, No. 2.	
		Search Application To International Application No. PCTUS04M2631 (International Publication No. WO	Γ
	R3	₩E1030374A3}.	l
	R4	LEE, J.H. et al. "Surface Properties of Copolymers of Alkyl Methacrylates with Methoxy (Polyethylene Oxide) Methacrylates and Their Application as Protein-resistant Coatings", <i>Biomaterials</i> , September 1990, Vol. 11, pp. 455-464, Butterworth-Heinemann Ltd., 0142-9612/90/070455-10.	
	R5	LEE, J.H. et al. "Protein-resistant Surfaces Prepared by PEO-containing Block Copolymer Surfactants", Journal of Biomedical Materials Research, 1989, Vol. 23, pp. 351-368, John Wiley & Sons, 0021-9304/89/030351-18.	
R-e	R6	AMIJI, M. et al. "Prevention of Protein Adsorption and Platelet Adhesion on Surfaces by PEO/PPO/PEO Triblock Copolymers", Biomaterials, 1992, Vol. 13, No. 10, pp. 682-692, Butterworth-Heinemann, Ltd., 0142-9612/92/100682-11.	
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	R13		

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